

DESCRIPTION, A. A., Eng., and JEOL RIKOV, V. L., ing.

New, advanced methods of electrical equipment repair. Rab. energ., 1 No 2, 1951.

Repair of powerful single-phase, shell-type transformers. Energetik 1 no. (MIRA 6:8)

(Electric transformers-Repairing)

#### CIA-RDP86-00513R000510010017-6 "APPROVED FOR RELEASE: 03/13/2001

28(1)

SOV/118-59-4-19/25

AUTHORS:

Demen't'yev, A.A. and Buldakov, Ye.F., Engineers

TITLE:

The Mechanization of Casting and Forge Work Cleaning

PERIODICAL:

Mekhanizatsiya i avtomatizatsiya proizvodstva, 1959,

Nr 4, pp 52-56 (USSR)

ABSTRACT:

Quartz sand blasting is the most common method of cleaning castings and forge work after welding or heat treatment. At many plants, metallic sand or shot is used instead of quartz sand. One plant has designed and built 3 sandblast chambers featuring automatic charging of sand. The sandblast chambers are placed on entresols at a height of 2.5 m. Through the latticed bottom, the sand pours into the inlet bowls of the sandblast apparatus. Another important innovation is the mechanization of a workshop for the cleaning of various welded parts with metallic sand. This workshop consists of 3 separated sand-blast chambers. The collecting of the used sand is carried out by means of elevators and worm conveyers.

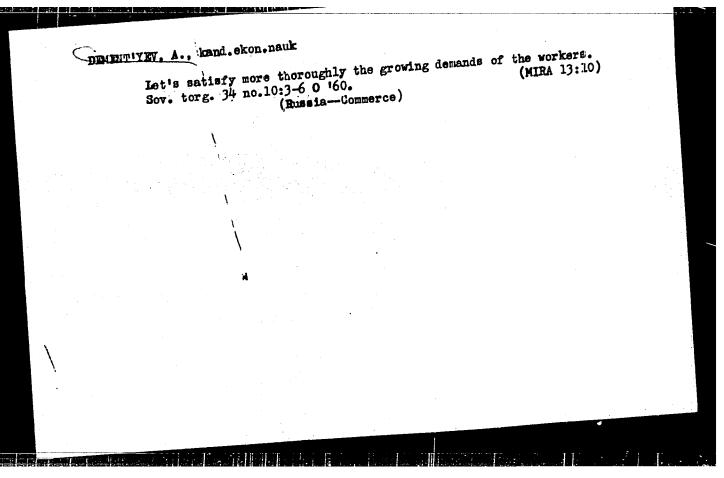
Card 1/3

sov/118-59-4-19/25

The Mechanization of Casting and Forge Work Cleaning
The used sand is either mechanically sifted or directly

conveyed to the sand bunker. Until recently, cylindrical parts were cleaned, after welding and heat treatment, by hand using quartz send. The recently introduced semi-automatic sandblast chamber has considerably raised labor productivity and improved working conditions Two sandblast apparatuses under the chamber (both calculated for an air pressure of 5 to 6 atm.) provide 4 nozzles with sand. Simultaneously, 2 nozzles are working the outer surface and the remaining 2 nozzles the inner surface of the cylinder. In addition to the cleaning of parts with sand, the plant has introduced a method of cleaning with a blast of metal shot. At the same time, 2 powerful shot blasts are directed toward the parts to be cleaned. The used metal shot drops into a receiving vessel and is consequently conveyed to the shot mixer for repeated use. The installation cleans 3 tons of castings per shift. The cleaning of forge work is carried

Card 2/3

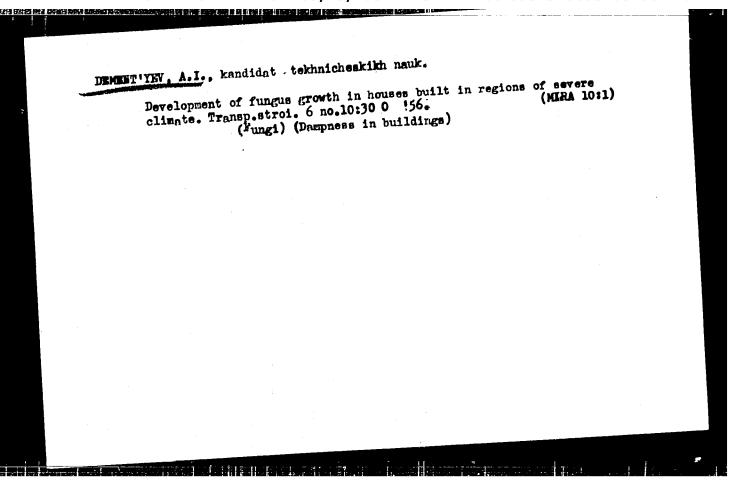


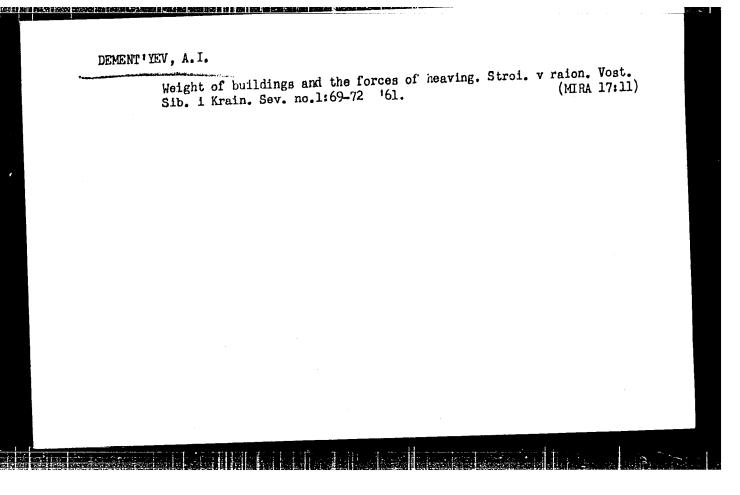
DEMENT'YEV, A.F.; SHENDEROVICH, M.L.

A simple chamber for studying fish egg development in running water.

Zool. zhur. 43 no.7:1087-1089 164. (MIRA 17:12)

1. Institute of Hydrobiology and Laboratory of Scientific-Applied Photography, Academy of Sciences of the Ukrainian S.S.R., Kiyev.





KOLODEY, Anton Pavlovich, inzh.; PAVLOVA, Klara Artem'yevna, inzh.; BOGUSLAVSKIY, Leontiy Davydovich, kand. tekhn. nauk; BERNSHTEYN, Yevgeniy Iosifovich, inzh.; KIRPICHNIKOV, KISLINSKIY, Yan Vladimirovich, inzh.; KIRPICHNIKOV, Aleksandr Aleksandrovich, kand. tekhn. nauk; IVANOV, Valentin Pavlovich, inzh.; KUTUKOV, Vladimir Nikolayevich, arkh.; DEMENT'YEV. Anatoliy Ivanovich, kand. tekhn. nauk

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[Handbook on maintenance of apartment houses] Rukovodstvo po tekhnicheskoi ekspluatatsii zhilykh zdanii. Moskva, Stroiizdat. Pt.2. 1965. 291 p. (MIRA 18:7)

DESTITION, A. I., Engineer
institute of Termafrost Studies, 1/m V. a. Obruchev,
Acad Sci USSR, "Use of meet to Eliminate Eneven
Settling of Duildings" Vest. Ak. Nauk SSSR, Wo.
9, 19hh.
Report U-1660, 2h dan 1952.

DEMENTEY, A. I. (Secretary of Perma-Frost Institute)

"The Role of Perma-Frost Among the Causes Responsible for Structural Deformation," a dissertation successfully defended for the degree of Cand. of Tech. Sci. on 20 June 1946 at Central Scientific Res. Inst. for Industrial Construction, Ministry for

Vestnik AS USSR, 8/9, 1946

DEMENT YEV, A.I.

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	<del> </del>	USSR/Permafrost Soil Science	Jan 1947					
		"The Classification of Permafrost of Its Formation," A. I. Dementy	t from the stenapoint ov, 3 pp					
		"Merzlotovedeniye" Vol II, No 1						
		Gives four main classifications according to its formation, with brief description of each type.	of permafrost sub-headings and					
			14163					
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## DEMENT'YEV, A.I.

Practical significance of climatic factors and some deficiencies in meteorological observations in the northern U.S.S.R. Sbor. nauch. rab. DVNIIS no.1:71-74 '61. (MIRA 16:11)

DEMENT'YEV, A.I.

Active method for controlling strains in buildings caused by the heaving of soils. Osn., fund. i mekh. grun. 3 no.1:8-10 '61.

(MIRA 14:3)

(Soil mechanics) (Foundations—Cold weather conditions)

(Strains and stresses)

DEMENT'YEV, Anatoliy Ivancvich, PCHELINTSEV, Aleksandr Mikhaylovich, USHKALOV, V. P., YEFIMOV, Adrian Ivanovich

"Engineering and geocryological research"

表表表現的形式的 1995年 19

report to be submitted for the Intl. Conference on Permafrost, Purdue Univ., Lafayette Indiana, 11-15 Nov 63

# DEMENT YEV, A.I.

CONTRACTOR STREET, AND STREET, STREET,

The object of studying geocryology and its connection with practical work. Sbor. nauch. rab. DVNIIS no.1:45-47 61. (MIRA 16:11)

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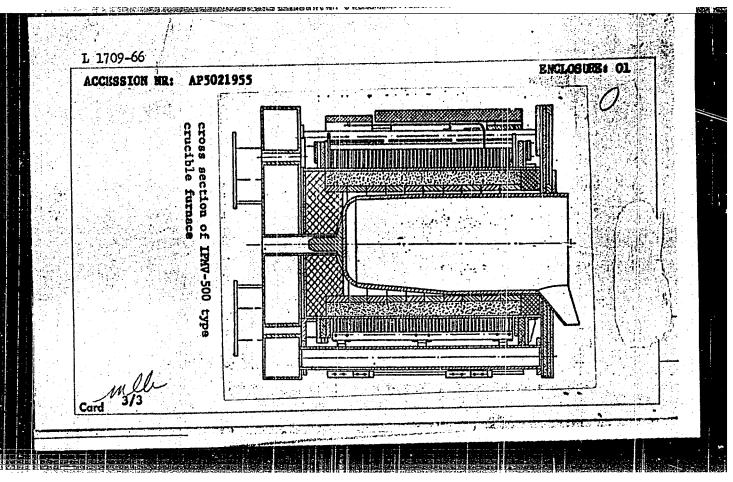
Construction of buildings on permafrost. Nauch. trudy AKKH no.31:41-45 '64.

(MIRA 18:9)

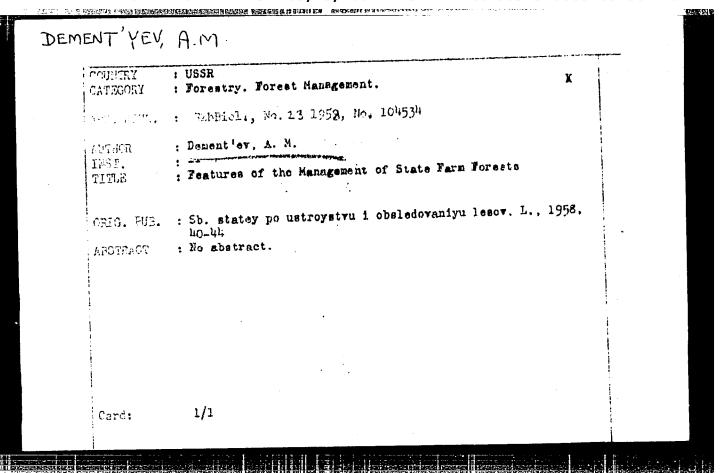
I 1709-66 EWT(n)/EWA(d)/EWP(t)/EWP(5)/EWP(b) UR/019:1/65/000/008/0050/0052 ACCESSION NR: AP5021955 621.745.32:621.3.011.3:669.721 AUTHOR: Kalish, R. M. (Cand. of technical sciences); Solclovskiy, B. A. Dement'yev, A. L. TITLE: Experience in melting mannesium alloys in furnaces of the IPHV-500 type SOURCE: Byulleten' tekhniko-ekonomicheskoy informatsii, no. 8, 1965, 50-52 TOPIC TAGS: magnesium alloy, induction furnace, melting, furnace, heat transfer ABSTRACT: Four commercial frequency induction furnaces with a removable 500 kg frucible (see figure), designed for melting magnesium alloys without recasting into distributing furnaces have been built and installed at an [unnamed] plant of the Central Volga Regional Economic Council. One of them has by now been operated for one and one-half years. The furnace's crucible is of an all-welded cone-shaped steel-plate design. Its walls are 20 mm thick and bottom 30 mm thick. The crucible is 1260 mm thick, with a mean inside diameter of 630 mm. Principal specifications of the furnace: time of melting and preparation of working alloy, 80 and 60 min (for cold and hot crucible, respectively); melt temperature, 850°C; maximum and mean furnace power, 350 and 320 kw, respectively; maximum furnace

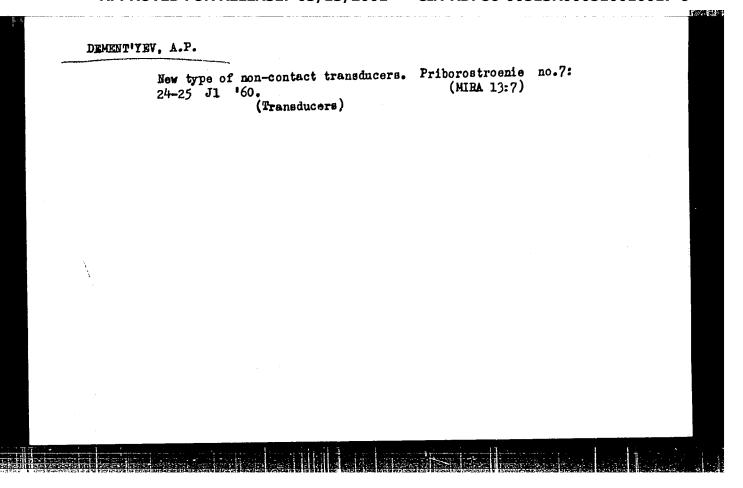
L 1709-66 ACCESSION NR: AP5021955 current, 1000 a: efficiency, 0.88; unit power requirement per kg of magnesium alloy produced, 0.6 kw. Operating experience shows that the production of magnesium alloys in this furnace rather than by the duplex process saves at least 12,000 rubles per year per furnace and takes only one-half as long. After disconnection of the furnace the metal is not removed for 15-20 min. During that period the temperature of the alloy continues to rise owing to heat transfer from the muffle rings. After this temperature reaches 780°C, the metal is cast into molds. Tests show that both the mechanical and corrosion properties of the ML-1 alloy produced in the IPMV-500 furnace are not inferior to those of the alloy produced by the duplex process. ASSOCIATION: none SUB CODE: MM, IR ENCL: 01 SUBMITTED: 00 OTHER: 000 NO REF SOV: Card 2/3

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Remote control of electric locomotives at loading points.

Gor. zhur. no. 12:42-43 D '61. (MIRA 15:2)

1. Krivorozhskiy gornorudnyy institut.
(Mine railroads)
(Remote control)

TRUBETSKOV, L.V.; DEMENT:YEV, A.P.

Braking systems in remote control of electric locomotives. Sbor.

(Mine railroads-Brakes)

nauch, trud, KGRI no.19:59-62 362.

(Remote control)

(MIRA 16:5)

TRUBETSKOV, L. V., kand. tekhn. nauk; DEMENT'YEV, A.P., inzh.

Determination of the resistance of the power networks of high-frequency a.c. mine locomotives. Sbor. nauch. trud. KGRI no.13:139-144 162. (MTRA 16:8)

(Mine railroads-Signaling)

TRUBETSKOV, L.V., kand. tekhn. nauk; DEMENT'YEV, A.P., inzh.

Gross-cut transistorized station for remote control of electric locomotives. Sbor. nauch. trud. KGRI no.13:128-130 162. (MIRA 16:8)

(Mine railroads—Signaling)

USSR/Ferm Animals. General Froblems

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Abs Jour : Rof Zhur - Biol., No 11, 1958, No 49940

Muthor

Donor you A.V.

Inst Title

: Amur River Lime Sources and Their Utilization in Animal Husbandry.

Orig Pub: Zhivotnovodstvo, 1956, No 8, 74-75

Abstract : Experiments are described in which local (Chagoyan, Amur

oblest!) lime was included into the rations of chickens and pigs. The experiments showed that in Amur regions local lime mey be utilized as calcium being added to the diet of farm

enimels. -- K.F. Levitskaye

: 1/1 Card

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DEMENTYEV, A.YA.

USSR/Chemical Technology. Chemical Products and Their Application -- Silicates.

Glass. Ceramics. Binders, I-9

Abst Journal: Referat Zhur - Khimiya, No 2, 1957, 5317

Author: Dement'yev, A. Ya.

Institution: None

Title: Fast Hardening Concrete in Mine Building

Original

Publication: Beton i zhelezobeton, 1956, No 8, 288-289

Abstract: To consolidate mine shafts, install foundations for excavating hoists

and for other purposes of mine building, are recommended compositions of plastic concrete of grades 300-500, with additions of CaCl<sub>2</sub> (3-5%), CaSO<sub>4</sub>.2H<sub>2</sub>O (3-7%) and water glass. Cement expenditure, in the case of concrete of grade 400-500, amounts to 400-450 kg/m<sup>3</sup>, with grade 300 it is of 300-320 kg/m<sup>3</sup>; water/cement = 0.37-0.40. On consolidation of a mine shaft with grade 400 concrete made with slag Portland cement, the metal forms were moved 2-3 hours after placing the concrete. Rcompression of the concrete was 18 kg/cm<sup>2</sup> after 3 hours, 42 kg/cm<sup>2</sup>

Card 1/2

ANDROS, I.P., inzh.; ASSONOV, V.A., kand. tekhn. nauk.; BERNSHTEYN, S.A., inzh.; BOKIY, B.V., prof.; BROVMAN, Ya.V., inzh. BONDARHNKO, A.P., inzh.; BUCHNEV. V.K., kand. tekhn. mauk; VERESKUNOV, G.P., kand. tekhn. nauk; VOLKOV, A.F., inzh.; GMLMSKUL, M.N., kand. tekhn. nauk; GORODNICHEV, V.M., inzh.; DEMENT'YEV, A.Ya., inzh.; DOKUCHAYEV, M.M., inzh.; DUBNOV, L.V., kand. tekhn. nauk; EPIFANTSEV, Yu.K., kand. tekhn. nauk.; YERASHKO, I.S., inzh.; ZHEDANOV, S.A., kand. tekhn. nauk; ZIL'BERBROD, A.F., inzh.; ZINCHENKO, H.M., inzh.; ZORI, A.S., inzh.; KAPLAN, L.B., inzh.; KATSAUEOV, I.N., dots.; KITAYSKIY, B.F., inzh.; KRAVTSOV, Y.P., inzh.; KRIVCROG, S.A., inzh.; KRINITSKIY, L.M., kand. tekhn. nayk; LITVIN, A.Z., insh.; MALEVICH, N.A., kand. tekhn. nauk; MAN'KOVSKIY, G.I., doktor tekhn. nauk; MATKOVSKIY, A.L., inzh.; MINDELI, E.O., kand. tekhn. nauk; NAZAROV, P.P., kand. tekhn. nauk; MASONOV, I.D., kand. tekhn. nauk; NEYYENBURG, V.Ye., kand. tekhn. nauk; POKROVSKIY, G.I., prof., doktor tekhn. nauk; PROYAVKIN, E.T., kand. tekhn. nank; ROZENBAUM, inzh.; ROSSI, B.D., kand. tekhn. nauk; SECEVSKIY, V.N., doktor tekhn. nauk; SKIRCELLO. O.B., inzh.; SUKHUT, A.A., inzh.; SUKHANOV, A.F., prof., doktor tekhn. nauk; TARANOV, P.Ya., kand. tekhn. nauk; TOKAROVSKIY, D.I., inzh.; TRUPAK, N.G., prof., doktor tekhn. nauk; FEDOROV, S.A., prof., doktor tekhn. nauk; FEDYUKIN, V.A., izzh.; KHOKHLOVKIN, D.M., inzh.; KHRABROV, N.I., kand. tekhn. nauk; CHEKAREV, V.A., inzh.; CHERNAVKIW, N.N., inzh.; SHREYBER, B.P., kand. tekhn. nauk; EPOV. B.A., kand. tekhn. nauk; YAKUSHIN, N.P., kand. tekhn. nauk; YANCHUR, A.M., inzh.; YAKHONTOV, A.D., inzh.; POKROVSKIY, N.M., otvetstvennyy red.; KAPIUN, Ya.G. [deceased], red.; MONIN, G.I., red.; SAVITSKIY, V.T., (Continued on next card)

ANDROS, I.P.---(continued) Card 2.

red.; SANOVICH, P.O., red.; VOLOVICH, M.Z., inzh., red.; GORITSKIY,
A.V., inzh., red.; FOLKIYANOV, V.A., inzh., red.; FADEYEV, E.I.,
inzh., red.; CHECHKOV, L.V., red. izd-va; PROZOROVSKAYA, V.L.,
tekhn. red.; MADEINSKAYA, A.A., tekhn. red.

[Mining; an encyclopaedic handbook] Gornoe delo; entsiklopedicheskii spravochnik, Glav; red. A.M. Terpigorev. Moskva, Gos. hauchnotekhnicheskoe isd-vollit-ry po ugol'noi promphl. Vol. [Mining and timbering] Provedenie i kreplenie gornykh vyrabotok. Red-kollegiia:toma: N.M.Pokrovskii... 1958. 464 p. (MIRA:11:7)

(Mine timbering) (Mining engineering)

MARGULOVA, Tereza Khristoforovna. Prinimali uchastiye: STERMAN, L.S.; RASSOKHIN, N.G.; DEMENT YEV, B.A.; HERGEL'SON, B.P.; MIROPOL'SKIY, Z.I., red.; LARIONOV, G.Ye., tekhn. red.

[Design and calculations of steam generators of atomic electric power plants] Raschet i proektirovanie parogeneratorov atomnykh elektrostantsii. Moskva, Gosenergoizdat, 1962. 143 p.
(MIRA 15:4)

(Boilers)

DEMENT'YEV, B. A. Dec Cand Tech Sci -- (diss) "knalysis of the steam bubbling through water under the wide range of weight load and the gravimeteric levels with the use of trens
lucency." Mos, 1957. 16 pp with graphs 20 cm. (Min of Higher Education USSR. Moscow Order of Lenin Power Inst im V.M.

Molotov), 100 copies

(KL, 21-57, 101-102)

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· AUTHOR:

DEMENTATED BYA. DUTTE

Dement'ev B. A. (Eng.) (Moscow Power Institute).

THE CONTRACTOR OF THE PROPERTY OF THE PROPERTY

TITLE:

On the influence of column diameter and pressure on the steam content of the water volume of devices in which steam is bubbled through the water. (O vliyanii diametra kolonki i davleniya na parosoderzhaniye vodyanogo ob'ema ustroystv s barbotazhem para cherez vodu),

PERIODICAL: "Teploenergetika" (Thermal Power), Vol.4, No.4, April, 1957, pp.45-49 (U.S.S.R.)

ABSTRACT:

A good deal of work has been done on the bubbling of steam at atmospheric pressure through both condensate and salt solutions. Gamma irradiation was used to determine the steam content in these investigations. All the previous investigations have only been done on some particular bubbling column so that it is difficult to apply the experimental data to full scale equipment. It was, therefore, of interest to investigate the influence of the column diameter on the processes that take place during bubbling and to elucidate the . possibility of extrapolating data obtained at atmospheric pressure to higher pressures. In this respect the most interesting pressure region is from 1 to 5-6 atm. The experimental installation consisted of three bubbling columns of different diameters. In each of them the distance between the submerged perforated plate and the steam receiving ceiling was 1 metre, both of these

On the influence of column diameter and pressure on the steam content of the water volume of devices in which steam is bubbled through the water. (Cont.)

At small loads the transition is sharp and nearly horizontal. At high loads the transitional region extends over a considerable height. Graphs are given showing the distribution of the steam content over the height of the column depending on the immersion of the perforated plate. The steam content distributions obtained are in good agreement with previous published data. If the relationship between the fraction of the section occupied by steam in the second region and the volume load is expressed by an equation of the form:

 $\varphi = AR_g^n$ 

then for different diameters of bubbling columns the power n is of different values. For columns of diameter 55 and 100 mm it is approximately 0.45 and for diameter 200 mm close to 0.75. This means that in columns of small diameter the increase in steam content with increase of load is considerably less than in columns of large diameter and the value of the power n is reduced somewhat with increase of load. The distribution of steam content over the section of the columns was investigated and found to be uneven. The steam that is bubbled through water carries water along

DEMENT YEV, B.A.; LEPILIN, R.S.; LOGINOV, A.A. Investigation of the hydrodynamics of bubbling of the steam and water mixture at high altitudes. Nauch.dokl.vys.shkoly; energ.

(HIRA 13:1.) no.2:251-262 '59.

1. Rekomendovana kafedroy atomnykh elektrostantsiy Moskovskogo energeticheskogo instituta. (Hydrodynamics) (Bubbles)

DEMENT YEV, B.A.; LEPLIN, R.S.; LOGINOV, A.A.

THE THE PROPERTY OF THE PROPER

Investigation of the hydrodynamics of water volume under conditions of great heights of the bubbling layer. Nauch.dokl. vys.shkoly; energ. no.2:263-274 159. (MIRA 13:1)

1. Rekomendovana kafedroy atomnykh elektrostantsiy Moskovskogo energeticheskogo instituta.
(Hydrodynamics) (Bubbles)

(MIRA 16:10)

DEMENT'YEV, Boris Aleksandrovich; PROSKURYAKOV, Konstantin Nikolayevich

[Transport and engineering equipment and the regueling of nuclear reactors] Transportno-tekhnologicheskoe oborudovanie i peregruzka iadernykh reaktorov; uchebnoe posobie dlia studentov spetsial'nosti "Proektirovanie i ekspluatatsiia atomnykh elektrostantii." Red. K.N.

Proskuriakov. Moskva, Mosk. energ.in-t, 1961. 59 p.

(Nuclear reactors)

DEMENT'YEV, B.A., kand.tekhn.nauk; LOGINOV, A.A., inzh.; RYABOV, V.M., inzh.

Study of a cyclone separator in a loop with natural circulation. Teploenergetika 8 no.5:52-57 My '61. (MIRA 14:8)

1. Moskovskiy energeticheskiy institut.
(Separators (Machines))

DEMENTIYEV, B.A., kand. tekhn. nauk; BERESHIN, V.K., inzh.; RYAEOV, V.M., inzh.; PARAMESVARAN, M.P., inzh.

Study of laws governing phase distribution in a water and steam mixture under nonsteady conditions. Trudy MEI no.63:183-192 '65. (MIRA 18:12)

ZENKEVICH, Yu.V., kand.tekhn.nauk; DEMENT'YEV, B.G., kand.tekhn.nauk

\* Kinetics of the dissolving of silica in water vapor.
Teploenergetika 9 no.10:26-31 0 5'62. (MIRA 15:9)

1. TSentral'nyy ketloturbinnyy institut.
(Silica)

ZENKEVICH, Yu.V., kand.tekhn.nauk; DEMENT'YEV, B.G., kand.tekhn.nauk

Silica deposits in steam turbine indicators. Elek. sta. 33
no.10:29-33 0 '62. (MIRA 16:1)

(Steam turbines)

ZENKEVICH, Yu.V., kand. tekhn. nauk; DEMENT'YEV, B.G., kand. tekhn. nauk

Effect of contact duration on the solution of some sodium
compounds in water vapor. Teploenergetika 10 no.8:50-54 Ag '63.

(MIRA 16:8)

1. TSentral'nyy kotloturbinnyy institut.
(Boilers) (Feed water)

DEMENT'YEV, B.C., kand. tekhn. nauk; ZENKEVICH, Yu.V., kand. tekhn. nauk

Formation of sodium chloride and silicic acid deposits in turbine indicators. Elek. sta. 34 no.7:24-27 J1 '63.

(MIRA 16:8)

USSR/Physics - Secondary electron emission

FD-3146

WEAR Card 1/2

Pub. 153 - 2/26

POLY THE RESIDENCE SERVICE STREET, STR

Author

: Shul'man, A. R.; Dement'yev, B. P.

Title

: Secondary electron emission from single-crystals of alkali-halide compounds

Periodical: Zhur. tekh. fiz., 25, No 13 (November), 1955, 2256-2263

Abstract

: In their laboratory the authors earlier investigated the secondary emission properties of alkali-halide crystals, which turned out to be very convenient objects for the study of the principal laws of secondary electron emission (A. R. Shul'man, V. L. Makedonskiy, I. D. Yaroshetskiy, ibid., 23, 1152, 1953; A. R. Shul'man, ibid., 25, 1955). In the present article they describe further experiments in this direction. They obtain curves of the dependence o  $\bullet$  f( $V_p$ ) for three alkali-halide single-crystals (KI, KBr, NaCl) and show that this dependence in dielectrics possesses a different form from that of metals. Their analysis of velocities of secondary electrons shows that in dielectrics most of the secondary electrons possess about identical energies in distinction to metals, in which the scatter of velocities of secondary electrons is comparatively large (6 to 8 times larger than in dielectrics). Variation of the curves of energy distribution of secondary electrons for various VD and temperatures is found to be small, which evidently points to decrease in yield of secondary electrons which in large degree is caused by absorption of secondary electrons rather than by photon losses. The authors obtain

Card 2/2

FD-3146

quantitative data on the temperature dependence of sigma o (the coefficient of secondary electron emission) in the substances investigated, and interpret the results obtained from the view point of the reality of the linear law of deceleration for primary electrons of medium velocities. Six references: e.g. L. N. Dobretsov, A. S. Titkov, DAN SSSR, 100, 33, 1955; N. D. Morgulis, N. G. Nakhodkin, DAN SSSR, 94, 1029, 1954.

Institution: -

Submitted : April 13, 1955

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SOV/137-59-3-6923

Translation from: Referativnyy zhurnal. Metallurgiya, 1959, Nr 3, p 286 (USSR)

AUTHORS: Grika, K. K., Dement'yev, B. V., Tashchev, A. K.

TITLE: Mechanization of Repair Operations in Forging Shops (Mekhanizatsiya

remontnykh rabot v kuznechnykh tsekhakh)

PERIODICAL: V sb.: Chelyabinsk, kuznetsy v bor'be za tekhn, progress.

Chelyabinsk, 1958, pp 97-104

ABSTRACT: The following forging equipment employed in the mechanization of bench operations and machining-assembly work is described: 1) A

press for dismantling of press-fitted components during the repair of equipment; the employment of this press at the ChTZ [Chelyabinsk Tractor Plant] not only facilitates the work of the operators but also results in a saving of metal owing to the reutilization of mated components made possible thereby; 2) A device (D) employed at the Chebarkul metallurgical plant for raising of anvil blocks which are

too heavy to be lifted by a crane; a crane-type D for changing the head of a drop hammer; a D employed at the ChTZ for polishing anvil blocks equipped with a mechanism for advancing the support.

Card 1/1 Ye. L.

DEMENT'YEV, B.V.

Picket posts with raised numerals. Put' i put.khoz. no.10:22
0 '58.

1. Nachal'nik Gor'koy-Kasanskoy distantsii puti Gor'kovskoy dorogi, st. Gor'kiy-Kasanskiy.

(Railroads--Equipment and supplies)

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# DEMONT'YEV. D.P.: TYURIN, P.S. Gommercially hunted mammals of the Kungey Ala-Tau (within the Kirghis S.S.R.). Trudy Inst. sool. i paras. KirAN SSSR no.2: 131-160 '54. (Kungei Ala-Tau-Game and game birds)

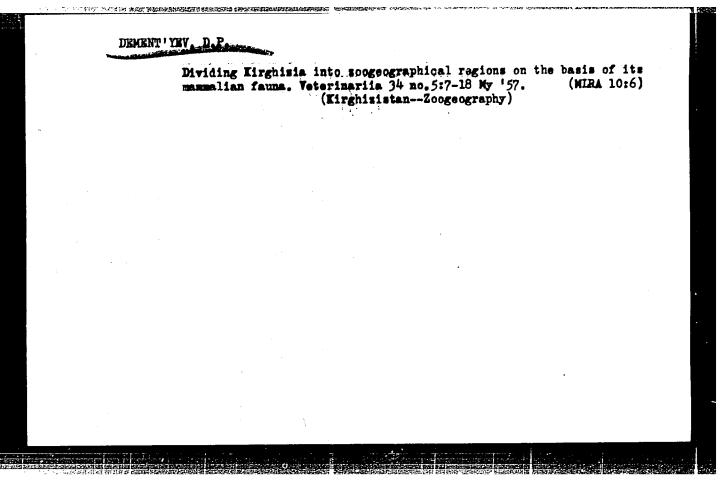
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# "Ground beetles of the Carabus gemus of Central Asia"; guides to the fauna of the U.S.S.R., no.52 O.I..Kryshanovskii. Reviewed by D.P.Dement'ev. Zool.shur. 34 no.3:694-696 My-Je '55. (MERA 8:8) (Asia, Central--Ground beetles) (Eryshanovskii, O.L.)

YANUSHEVICH, Aleksandr Ivanovich; DEMRITIVEY, Dmitriy Petrovich [decessed];
TSAGARAYEV, Petr Tosoyevich; ALDASHEV, A., redsktor; KABIROV, I.V.,
tektnicheskiy redsktor

[Game animals and birds of Kirghizistan] Promyslovye zveri i ptitsy
Kirgizii. Frunze, Kirgizskoe gos. izd-vo., 1956. 147 p. (MIRA 9:10)

(Kirghizistan--Game and game birds)

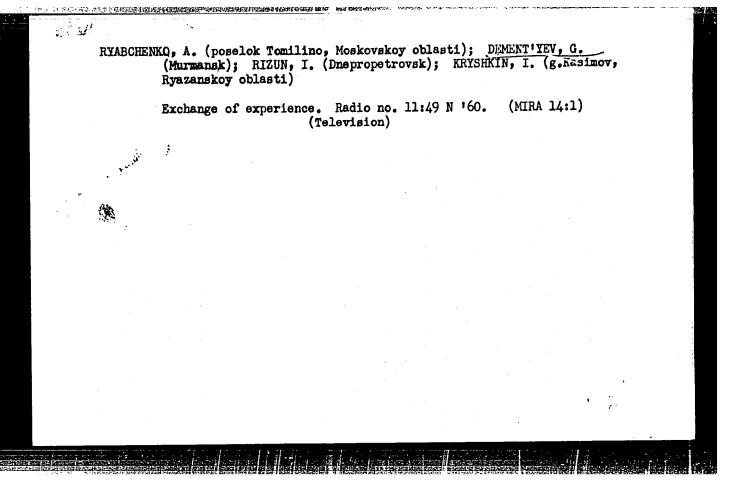


DEMENT'YEV, Erik Yur'yevich; MOSHAROVA, T.P., red.; USANOVA, N.B., tekhn. red.

[Safety manual on electrical engineering on naval vessels]
Pamiatka po elektrobezopasnosti na morskikh sudakh. Moskva, Izd-vo "Morskoi transport," 1963. 122 p.

(MIRA 17:3)

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DEMENT'YEV, G. K.

Dement'yev, G. K. "The effect of lubricants on concrete and its prevention," (Paper read at the Scientific Technical Conference of the Kuybyshev Construction Engineering Institute imeni Mikoyan, 15-16 May 1947), Sbornik nauch. trudov (Kuybyshevsk. inzh. stroit, in-t im. Mikoyana), Issue 2, 1948, p. 5-20.

So: U-3736, 21 May 53, (Letopis 'Zhurnal 'nykh States, No. 17, 1949).

15-57-5-6560

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 5,

p 122 (USSR)

AUTHORS:

Dementiyev, G. K., Skripnik, Ye. I.

TITLE:

The Production of Cold Asphalt Concrete From Local Raw Material (Polucheniye kholodnogo asfal'tobetona 1z

mestnogo syr'ya)

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PERIODICAL:

Sb. nauch. tr. Kuybyshevsk. industr. in-t, 1956, Nr 6,

Book 2, pp 257-365.

ABSTRACT:

The authors recommend the following local materials for

the preparation of cold asphalt cement: 1) the

asphaltic sandstones of the Bakhilova glade "Bakhilova burned-over area"; 2) the limestones from the "Mogutova gora" deposit and from other deposits in the Kuybyshev

district. Studies have shown that the asphaltic sandstones of Bakhilova glade (Bakhilova burned-over area) and the heavy oils of the Sergiyevskiy rayon (region) are fully suitable for producing cold asphalt

Card 1/1

cement.

S. P. Sh.

G.K- DEMIENTYEV

SOV/97/58/2/8/16

AUTHOR:

Ivanov, F.M., Candidate of Technical Sciences

TITLE:

The Effect of the Fineness of Cement Grinding and Additives on the Frost Resistance of the Cement Hix. (Vliyaniye tonkosti pomola tsementa i dobavok na

morozostojkost' tsementnogo rastvora).

PERIODICAL: Beton i Zhelezobeton, 1958 Nr 2, pp 70-71.

ABSTRACT:

The above problem is discussed by S.V. Shestoperov in an article entitled "Durability of Concrete", published in 'Avtotransizdat' in 1955, and by G.K. Dement'yev in an article entitled "Conditions of Durability of Concrete, Reinforced Concrete and Insulating Covering and Hydro-technical Constructions" published in compendium "Corrosion of Concrete and its Prevention". The effect of the addition of gypsum on frost resistance of concrete with finely ground cement was described by S.V. Shestoperov based on investigations carried out in the years 1951/54. Tests were carried out in SoyuzdorNII by Engineers Ye.F.Nefedov and Ye.P. Zharov defining frost resisting cement mixes with different additives. The results obtained could be

Card 1/2

SOV/97/58/2/8/16 The Effect of the Fineness of Cement Grinding and Additives on the Frost Resistance of the Cement Mix.

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explained by S.V. Shestoperov's theory on the effect of aluminate minerals on frost resistance of concrete. and the necessity to regulate the quantity of gypsum in relation to the degree of grinding of cement and the amount of calcium aluminate it contains. The results of investigations of P.F. Shubenkin are published in an article entitled "Strength of Concrete in Bending" and Compression after investigation on Frost Resistance" in VIA imeni Kuybyshev, 1952, Nr 65. The author states that to investigate strength under bending the test using the repeated freezing and defreezing method is more reliable than the one carried out by compression There is one table.

Card 2/2

- 1. Concrete--Temperature factors 2. Freezing point depressants--Test
- results 3. Cument--Preparation 4. Cement--Physical properties 5. Concrete--Mechanical properties

DEMENTIVY, G. P.

BUTURLIN, S. A. and G. P. DEMENTIVEV. Polnyi opredelitel' ptits SSSR, Moskva, 1934.
41 p. v. 1-5.

SO: LC, Soviet Geography, Part I, 1951, Uncl.

DEMENT'EV, G.F. Petr Fetrovich Sushkin, pochetnyi chlen Moskovskogo
obsichestva ispytatelei prirody (1868-1928). Moskovskogo obshchestva
ispytatelei prirody (1805-1940)".
Bibliography: p. 17-[2]

So: LC, Soviet Geography, Fart I, 1951, uncl.

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DEMENT'YEV, G.	P.		
	par 1947		
	"The Number of Bird Species of the World and Among the Tauna of the USSR," Prof. G. P. Dement'yev, 5 pp	10	
	"Priroda" No 2	•	
	Gives the types of birds in existence all over the world. There are some 8,720 different types of bird of these some 7.83% are native to the USSR.	8.	
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DEMENTIMEN, G. P., SPANGETBERG, Ye. P., and RUSTAMOV A. K.

"A Survey of the Fauna of Gyaz-Gedyk," Dok. AN, 56, No. 1, 1947

DEMERITYEV, G F

RUKOVODSTVO K OPERDELENTYU FTITS SSSR. (GUIDE TO THE IDENTIFICATION
OF BIRDS OF THE USSR; BYL G.P. DEMENT'YEV, N. A. GLADKOV (ET AL.) HOSKVA, G S. ISO-VO
SOVETSKAYA HAUKA, 1948.

149 P. IILUS., DIAGRS.

VAZHEEYSHAYA LITERATURA PO PTITSAN SSSR": PAGE 125-(136)

Blo.R El.R

DEMENT'YEV, G.P. Professor.

Joint-author with Gladkov, N.A., Ptushenko, Ye.S. and Sudilovskaya, A.M. of "Rukovodstvo k opredeleniyu ptits SSSR," Edited by Prof. G.P. Dement'yev, Issued by the Ministry of Higher Education of the U.S.S.R. as a teaching aid for universities and pedagogical institutes. Moscow, 1948, 450 pages.

Source: Vestnik Vysshey Shkoly, No. 9, 1951, page 66. Izdatel'stvo "Sovetskaya Nauka."

P-11583

DEMENTIYEY, Georgiy ".

[Nikolai Alekseevich Severtsov, zoologist, and explorer] Nikolai Alekseevich Severtsov, zoolog i puteshestvennik, 1827-1885. Izd.2.,dop., Moskva, Izd-ve Moskovskogo ob-va ispytateiei priroly, 1948. 71 p. (istoricheskaia seriia Moskovskogo obshchestva ispytatelei prirola, No.35).

(MIRA 8:4)

(Severtsov, Nikolai Aleskseevich, 1827-1885)

DEMENT'YEV, G. P.

THE PERSONAL PROPERTY OF THE PERSONAL PROPERTY

Dement'yev, G. P. "Sergey Aleksnadrovich Buturlin and his work on nature conservation, (On the tenth year after his death)," Okhrana priredy, 1948, No.4, p. 99-107

SO: U-3264, 10 April 1953, (Letopis 'Zhurnal 'nykh Statey, No.3, 1949)

DEMENTIYEV, G. P.

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Dement'yev, G. P. "Investigation in the coloring of vertebrates. On the development and the evolution of the coloring of Arctic birds and mammals. Features in the coloring of desert vertebrates and their explanation," Trudy Tsentr. byuro kol'tsevaniya, Issue 7, 1948, p. 7-31.

So: U-3736, 21 May 53, (Letopis 'Zhurnal 'nykh Statey, No. 17, 1949).

DEMENTIYEV, G. P.

Dement'yev, G. P. "On the migrations of the black-cropped loon," Trudy Tsentr, byuro kol'tsevaniya, Issue 7, 1948, p. 13236.

So: U-3736, 21 May 53, (Letopis 'Zhurnal 'nykh Statey, No. 17, 1949).

DEMENT'YEV, G. P.

Dement'yev, G. P. "New data on the Altay gerfalcon," Trudy Tsentr. byuro kol'tsevaniya, Issue 7, 1948, p. 74-78.

So: U-3736, 21 May 53, (Letopis 'Zhurnal 'nykh Statey, No. 17, 1949).

DEMENT YEV, G. P.

Dement'yev, G. P. New data on the migration of sea gulls, "Trudy Tsentr. byuro kol'tsevaniya, Issue 7, 1948, p. 137-40.

So: U-3736, 21 May 53, (Letopis 'Zhurnal 'nykh Statey, No. 17, 1949).

DEMENT'YEV, G. P. (Co-author)

See: VOLKOV, M. G.

Volkov, M. G. and Dement'yev, G. P. "New dataon the birds of the Koryak country," Trudy Tsentr. byuro kol'tsevaniya, Issue 7, 1948, p. 170-76.

SO: U-3736, 21 May 53, (Letopis 'Zhurnal 'nykh Statey, No. 17, 1949).

DEMENTATIVEV, G. P.

Dement'yev, G. P. "Materials on the ornithology of northern Iron." Trudy Tsentr. byuro kol'tsevanita, Issue 7, 1948; p. 177-94.

SO: U-3736, 21 May 53, (Letopis "Zhurnal 'nykh Statey, No. 17, 1949).

DEMENT'YEV, G. P.

Dement'yev, G. P. - "notes on the moulting of sea eagles," Trudy Mosk. zooparka, Vol. IV, 1949, p. 132-38

SO: U-4355, 14 August 53, (Letopis 'Zhurnal 'nykh Statey, No. 15, 1949)

DEMENT'EV, G. P.

23111 Nekotoryye ekologiche-skiye problemy, svyazannyye s zaseleniem ptitsami polesashchitaykh nasashdeniy. Zool. Zhurnal, 1949, vyp. 4, C. 307-16. - Bibliogr: 17 nasv.

SO: LETOPIS' NO. 31, 1949

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"Review of the work of the Central Bureau of Bird Banding from 1941 to 1945," Iz. Ak. Nauk SSSR, Ser. Biol. 1, 1949.

"Several Ecological problems connected with Bird Colonization of field-protected plantings," Zool. Zhur., 28, No. 4, 1949.

"Hawks - Destroyers of carrier pigeons," Byul. Mosk. Obshch. Ispytat. Prirody, Otdel. Biol., 54, No. 4, 1949.

BFB

"New information on the Aviofauna of South Sakhalin," Dok. An., 7, No.6, 1950

DEMENT'YEV., G.P.

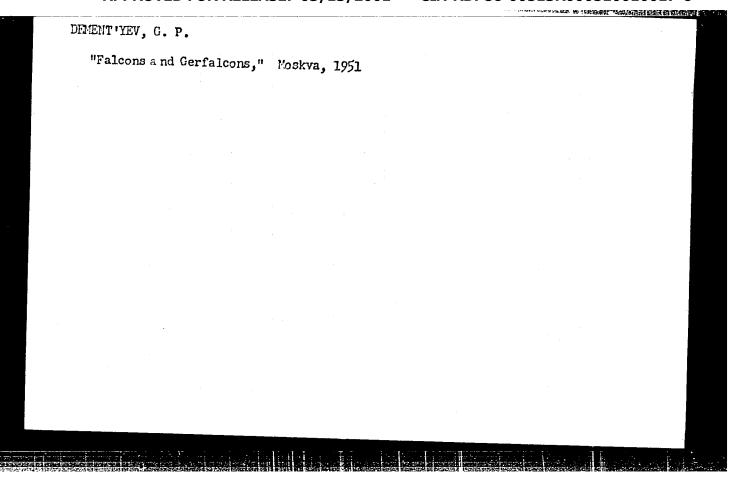
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SO: Letopis' Zhurnal'nykh Statey, Vol. 37, 1949

DEMENTIEV, G.

23h31 samokhodnaya senokosilka /kc-10. k prisuzhdemiyu stalinskoy premii f. n. volkovu/. tekhnika - molodezhi, 19h9, No. 7, c. 8-9

S0: LETOPIS NO. 31, 19h9



SOLOV'YEV, A.I., otv. red.; FROZOROVSKIY, N.A., doktor geograf. nauk, red.;

DEMENT'YEV. G.P., doktor biolog. nauk, red.; MAKAROV, V.N., red.;

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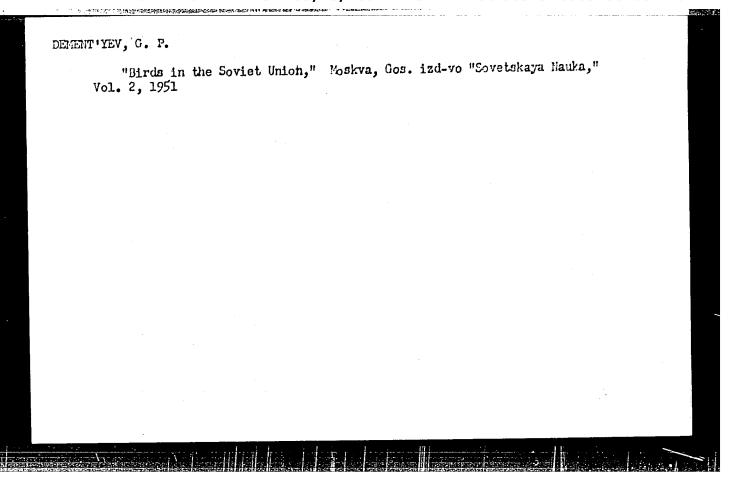
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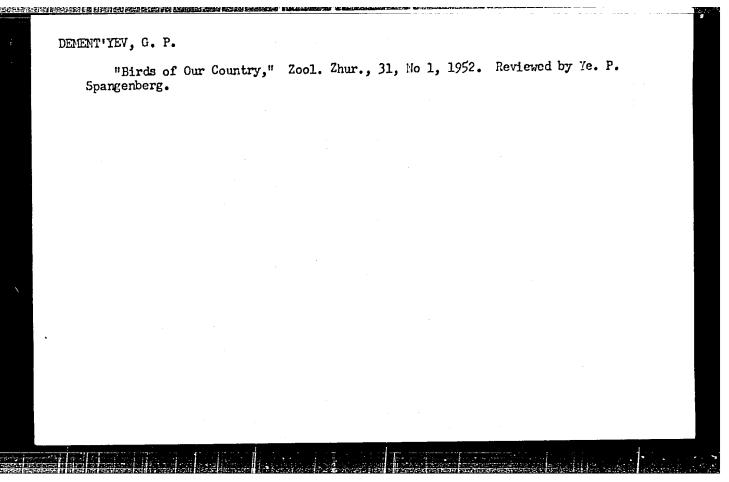
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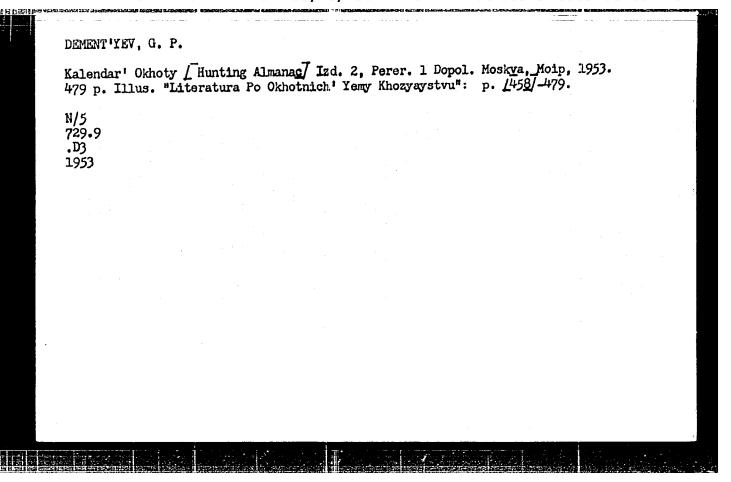
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